



Sughrue

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March 19, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Re: Application of **Toshiro HAYAKAWA**
SURFACE-EMITTING SEMICONDUCTOR LASER ELEMENT
HAVING SELECTIVE-OXIDATION TYPE OR ION-INJECTION
TYPE CURRENT-CONFINEMENT STRUCTURE, InGaAsP
QUANTUM WELL, AND InGaP OR InGaAsP BARRIER LAYERS
Assignee: FUJI PHOTO FILM CO., LTD.
Our Ref. Q80553

Dear Sir:

Attached hereto is the application identified above comprising thirty-five (35) sheets of the specification, including the claims and abstract, and four (4) sheets of drawings. **The requisite U.S. Government Filing Fee, copies of the executed Declaration and Power of Attorney and the Assignment will be submitted at a later date. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).**

The Government filing fee is calculated as follows:

| | | | | | | | | | | |
|--------------------|-----------|---|-----------|---|-------------------|---|---------|---|-------------------|------------------------|
| Total claims | <u>10</u> | - | <u>20</u> | = | <u> </u> | x | \$18.00 | = | <u> </u> | \$0.00 |
| Independent claims | <u>1</u> | - | <u>3</u> | = | <u> </u> | x | \$86.00 | = | <u> </u> | \$0.00 |
| Base Fee | | | | | | | | | | \$770.00 |
| TOTAL FEE | | | | | | | | | | <u>\$770.00</u> |



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Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|-----------------------|
| JAPAN | 2003-074904 | March 19, 2003 |

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By:

Paul D. Zerk Reg. 33,102

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